

INTERNATIONAL SEARCH REPORT

PCT/IB 03/05319

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06T7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, INSPEC, EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	HADDAD R A ET AL: "A new orthogonal transform for signal coding" IEEE TRANSACTIONS ON ACOUSTICS, SPEECH AND SIGNAL PROCESSING, IEEE INC. NEW YORK, US, vol. 36, no. 9, 1 September 1988 (1988-09-01), pages 1404-1411, XP002094402 ISSN: 0096-3518 abstract	1,11
Y	EP 0 480 807 A (THOMSON CSF) 15 April 1992 (1992-04-15) abstract; figure 1	1,11

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the International search

20 April 2004

Date of mailing of the International search report

10/05/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	VAZ ET AL.: "MODEL-BASED 3D OBJECT RECOGNITION USING HERMITE TRANSFORM AND HOMOTOPY TECHNIQUES" PROCEEDINGS OF THE SPIE, vol. 1609, 14 November 1991 (1991-11-14), pages 218-228, XP008029973 BOSTON abstract -----	1

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 0480807	A 15-04-1992	FR	2667712 A1	10-04-1992
		DE	69113201 D1	26-10-1995
		DE	69113201 T2	22-02-1996
		EP	0480807 A1	15-04-1992
		JP	4273589 A	29-09-1992